May 8, 1984

[54]	HINGE DEVICE FOR INCLINED TILTING TYPE WINDOWS WITH EXTERNAL COVER RAILS					
[75]	Inventors:	Bendt Dantzer-Sørensen, Hol Denmark; Per B. Christensen Canary Islands, Spain				
[73]	Assignee:	V. Kann Rasmussen Holding Søborg, Denmark	A/S,			
[21]	Appl. No.:	390,972				
[22]	Filed:	Jun. 22, 1982				
[30]	Foreig	m Application Priority Data				
Jul. 3, 1981 [DK] Denmark 2969/81						
			16/347;			
[58]	Field of Sea	arch 16/347, 364,	; 16/370 368, 370			
[56]		References Cited				
U.S. PATENT DOCUMENTS						
	4,359,805 11/	1982 Berneke	. 16/347			

4,366,597	1/1983	Rasmussen	16/368
		red Silverberg m—Lane, Aitken & Kana	nen
[57]		A DETD ACT	

In a hinge device for inclined tiltable windows with external overlapping cover rails, the base plate of the main frame supports through a pair of pivotable links an intermediate member which is movable in a parallelogramlike—or pantographlike—manner and itself carries a pivot pin on which the sash base plate of the hinge device is journalled. The rotation of said base plate about the pivot pin is co-ordinated with the movement of the intermediate member by way of a coupling link that through pivot pins is connected with the sash base plate and the pivotable link adjacent the coupling link, respectively. The coupling link makes it possible in a simple and cheap manner to reliably controlling the hing parts during the full tilting of the sash in both directions.

1 Claim, 3 Drawing Figures

